

HARMONY GROVE VILLAGE

Draft Environmental Impact Report

VTM5365; GPA 04-04; MUP 04-012; MUP 04-013; MUP 04-014; REZ 04-010; SP 04-03;
LOG NO.04-08-011; SCH # 2004071004

August 2006

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LIST OF ACRONYMS AND ABBREVIATIONS

ADT	Average daily trips
amsl	Above mean sea level
APCD	San Diego County Air Pollution Control District
APN	Assessor's Parcel Number
AQIA	Air Quality Impact Analysis
ARB	California Air Resources Board
AST	Above-ground storage tank
ASTM	American Society for Testing of Materials
B	Boron
Basin Plan	Water Quality Control Plan for the San Diego Basin
BAT	Best available technology
BCT	Best conventional pollutant control technology
BMI	Benthic macroinvertebrates
BMPs	Best Management Practices
BOD	Biochemical Oxygen Demand
BOS	Biological Open Space
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAGN	California gnatcatcher
CalEPPC	California Exotic Pest Plant Council
Cal-OSHA	California Occupational Safety and Health Administration
Caltrans	California Department of Transportation
CCAA	California Clean Air Act
CCD	Country Club Drive
CCR	California Code of Regulations
CDFG	California Department of Fish and Game
CDMG	California Division of Mines and Geology
CDS®	Continuous deflective separation
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
cfs	Cubic feet per second
CGS	California Geological Survey
CIDH	Cast-in-drilled-hole
Cl	Chlorine
CNEL	Community Noise Equivalent Level
CO	Carbon monoxide
COD	Chemical Oxygen Demand
Construction Permit	General Construction Activity Permit
Corps	U.S. Army Corps of Engineers
County	County of San Diego
CSA	County Service Area
CSS	Coastal sage scrub
CUDA	Current Urban Development Area
CWA	Clean Water Act
c.y.	Cubic yard(s)
dB	Decibels
dB(A)	A-weighted decibels

LIST OF ACRONYMS AND ABBREVIATIONS (cont.)

DCSS	Diegan coastal sage scrub
DEH	County Department of Environmental Health
DHS	California Department of Health Services
DOT	U.S. Department of Transportation
DPW	County of San Diego Department of Public Works
DTSC	Department of Toxic Substances Control
du	dwelling unit
du/ac	dwelling unit(s) per acre
EDA	Estate Development Area
EFHGFD	Elfin Forest/Harmony Grove Fire Department
EFHGTC	Elfin Forest/Harmony Grove Town Council
EIR	Environmental Impact Report
EPA	U.S. Environmental Protection Agency
ER	Environmental Review
ES	Executive Summary
ESA	Endangered Species Act
EUHSD	Escondido Union High School District
EUSD	Escondido Union School District
FAR	Floor area ratio
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FPP	Fire Protection Plan
ft ²	Square foot (feet)
GP (2020)	General Plan (2020)
GPA	General Plan Amendment
gpd	gallon(s) per day
gpm	gallon(s) per minute
Groundwater Permit	Groundwater Extraction Waste Discharge Permit
gsf	Gross square feet
HA	Hydrologic Area
HARRF	Hale Avenue Resource and Recovery Facility
HCM	Highway Capacity Manual
HCP	Habitat Conservation Plan
HDR	High Density Residential
HEC-2	Hydrologic engineering center
HLP	Habitat Loss Permit
HMD	San Diego County Hazardous Materials Division
HMP	Habitat Management Plan
hp	Horsepower
HSA	Hydrologic Subarea
HU	Hydrologic Unit
I-15	Interstate 15
IID	Impact Irrigation District
L _{eq}	Time-averaged sound level
LAFCO	Local Agency Formation Commission
LDR	Low Density Residential

LIST OF ACRONYMS AND ABBREVIATIONS (cont.)

I.f.	Linear foot (feet)
LLG	Linscott, Law and Greenspan
LOS	Level of service
LPC	Light Pollution Code
LS	Less than significant
Manual	San Diego County Stormwater Standards Manual
MBAS	Methyl Blue Activated Substances
MBTA	Migratory Bird Treaty Act
MBTRA	Migratory Bird Treaty Reform Act
MDR	Medium Density Residential
MEP	Maximum extent practicable
mgd	Million gallon(s) per day
mg/l	Milligram(s) per liter
mg/m ³	Milligram(s) per cubic meter
MHCP	Multiple Habitat Conservation Program
mm	Millimeter(s)
Mn	Manganese
MND	Mitigated Negative Declaration
mph	miles per hour
MRZ	Mineral Resource Zone
MSCP	Multiple Species Conservation Program
MSR	Municipal Services Review
MTDB	Metropolitan Transit Development Board
MUP	Major Use Permit
MWD	Metropolitan Water District
N	Nitrogen
Na	Sodium
N/A	Not available; insufficient data to characterize
NAAQS	National Ambient Air Quality Standards
NCCP	Natural Communities Conservation Programs
NCM	North County Metropolitan
ND	Negative Declaration
NH ₃	Ammonia
NIH	National Institute of Health
NNG	Non-native grassland
NOD	Notice of Determination
NOP	Notice of Preparation
NO ₂	Nitrogen dioxide (Nitrite)
NO ₃	Nitrate
NO _x	Nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPPA	Native Plant Protection Act
NTU	Nephelometric Turbidity Units
NWP	Nationwide Permit
O ₃	Ozone
OS	Open space
OMWD	Olivenhain Municipal Water District
OSHA	Occupational Safety and Health Administration
P	Phosphorus

LIST OF ACRONYMS AND ABBREVIATIONS (cont.)

PA	Public address
PAMA	Pre-approved Mitigation Area
PCBs	Polychlorinated biphenyls
PLDO	Parkland Dedication Ordinance
PM ₁₀	Particulate matter smaller than 10 microns
PM _{2.5}	Particulate matter smaller than 2.5 microns
POA	Property Owners' Association
ppm	Parts per million
PRC	California Public Resources Code
PS	Potentially significant
PVC	Polyvinyl chloride
RAQS	Regional Air Quality Strategy
RCA	Resource Conservation Area
RCP	Reinforced concrete pipe
RDDMWD	Rincon del Diablo Metropolitan Water District
REZ	Rezone
RMP	Resource Management Plan
ROC	Reactive organic compounds
ROG	Reactive organic gases
ROW	Right-of-way
RPO	Resource Protection Ordinance
RSA	Regionally Significant Arterial
RWQCB	Regional Water Quality Control Board
SAMP	Special Area Management Plan
SANDAG	San Diego Association of Governments
SANGIS	San Diego Geographic Information Systems
SANTEC	San Diego Traffic Engineers Council
SARA	Superfund Amendments and Reauthorization Act
SCAQMD	South Coast Air Quality Management District
SCS	U.S. Soil Conservation Service
SDAB	San Diego Air Basin
SDCWA/Authority	San Diego County Water Authority
SDG&E	San Diego Gas & Electric
SDO	County Subdivision Ordinance
SFR	Single-family residence
s.f.	Square foot (feet)
SIP	State Implementation Plan
SM	Potentially significant impact unless mitigation is incorporated
SMFPD	San Marcos Fire Protection District
SO ₂	Sulfur dioxide
SO ₄	Sulfate
SO _x	Sulfur oxides
SOI	Sphere of Influence
SPA	Specific Plan Amendment
SR-78	State Route 78
SRA	Scientific Resources Associated
SSORP	Sanitary Sewer Overflow Response Plan
Subregional Plan	North County Metropolitan Subregional Plan
SUSMP	Standard Urban Storm Water Mitigation Plan

LIST OF ACRONYMS AND ABBREVIATIONS (cont.)

SWMP	Storm Water Management Plan/Storm Water Maintenance Plan
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
SWSAS	Storm Water Sampling and Analysis Strategy
TDS	Total dissolved solids
TKN	Total Kjeldahl nitrogen
TMDL	Total maximum daily load
TP	Total phosphorus
TSS	Total suspended solids
Turb	Turbidity
$\mu\text{g}/\text{m}^3$	Microgram(s) per cubic meter
UBC	Uniform Building Code
URMP	Urban Runoff Management Plan
USC	United States Code
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Service
UV	Ultraviolet
V/C	Volume-to-capacity ratio
VOC	Volatile organic compound
VTM	Vesting Tentative Map
VWD	Vallecitos Water District
WRF	Wastewater Reclamation Facility
WSA&V	Water Supply Assessment and Verification Report
WURMP	Watershed Urban Runoff Management Plan
ZO	Zoning Ordinance
ZOI	Zone of Influence